Name of Work : - Improvement of Drains and Asphalting to Road at Das[redacted]urrounding area in Ward No.06(Thanisandra), Byatarayanapura Sub Division

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Unit
32	KSRRB M500-19. Providing and laying bituminous concrete 30-40 mm compacted thickness with VG30 Bitumen grade using 40-60 HMP using crushed aggregates of grading II, premixed with bituminous binder at 5.4% of mix and filler, transporting the hot mix to work site, laying with a mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H specification clause No. 500.9 complete in all respects as per specifications. MORTH Specification No. 509 (P.No.165 of I.No.21.22.6 in PW,P&IWTD S.R 2016-17)										
	Dasarahalli										
	Goolappa layout										
	1st Cross Road										
	0.00	5.00		1	5.00	5.70	5.50	5.60	0.04	1.12	
	5.00	15.00		1	10.00	5.50	5.50	5.50	0.04	2.20	
	15.00	30.00		1	15.00	5.50	4.10	4.80	0.04	2.88	20.62
	30.00	45.00		1	15.00	4.10	5.10	4.60	0.04	2.76	
	45.00	60.00		1	15.00	5.10	4.40	4.75	0.04	2.85	
	60.00	75.00		1	15.00	4.40	4.90	4.65	0.04	2.79	
	75.00	90.00		1	15.00	4.90	5.00	4.95	0.04	2.97	
	90.00	105.70		1	15.70	5.00	4.70	4.85	0.04	3.05	
	2nd Cross Road										
	0.00	5.00		1	5.00	5.60	6.00	5.80	0.04	1.16	
	5.00	15.00		1	10.00	6.00	6.05	6.03	0.04	2.41	
	15.00	30.00		1	15.00	6.05	6.60	6.33	0.04	3.80	
	30.00	36.80		1	6.80	6.60	6.50	6.55	0.04	1.78	
	36.80	52.00		1	15.20	6.50	5.35	5.93	0.04	3.60	15.35
	52.00	64.00		1	12.00	5.35	5.50	5.43	0.04	2.60	
	3rd Cross Road										
	0.00	5.00		1	5.00	4.00	4.50	4.25	0.04	0.85	
	5.00	15.00		1	10.00	4.50	4.50	4.50	0.04	1.80	8.32
	15.00	30.00		1	15.00	4.50	5.20	4.85	0.04	2.91	
	30.00	41.80		1	11.80	5.20	6.50	5.85	0.04	2.76	
	High extension wire Road										
	0.00	5.00	0.00	1	5.00	8.40	7.20	7.80	0.04	1.56	4.44
	5.00	15.00	0.00	1	10.00	7.20	7.20	7.20	0.04	2.88	
											48.73

Consultant Contractor Assistant Engineer Assistant Executive Engineer

5.2.2020

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Name of Work : - Improvement of Drains and Asphalting to Road at Dasarahalli Surrounding area in Ward No.06(Thanisandra), Byatarayanapura Sub Division

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Unit
	15.00	30.00	0.00	1	15.00	7.20	8.30	7.75	0.04	4.65	
	30.00	45.00	0.00	1	15.00	8.30	8.00	8.15	0.04	4.89	
	45.00	50.00	0.00	1	5.00	8.00	14.20	11.10	0.04	2.22	
	50.00	60.00	0.00	1	10.00	14.20	14.40	14.30	0.04	5.72	
	60.00	67.00	0.00	1	7.00	14.40	10.20	12.30	0.04	3.44	
	67.00	75.00	0.00	1	8.00	10.20	5.90	8.05	0.04	2.58	
	75.00	90.00	0.00	1	15.00	5.90	5.70	5.80	0.04	3.48	
	90.00	105.00	0.00	1	15.00	5.70	5.80	5.75	0.04	3.45	
	105.00	120.00	0.00	1	15.00	5.80	5.90	5.85	0.04	3.51	
	120.00	135.00	0.00	1	15.00	5.90	7.20	6.55	0.04	3.93	
	135.00	150.00	0.00	1	15.00	7.20	7.90	7.55	0.04	4.53	
	150.00	165.00	0.00	1	15.00	7.90	10.20	9.05	0.04	5.43	
	165.00	180.00	0.00	1	15.00	10.20	6.30	8.25	0.04	4.95	
	180.00	195.00	0.00	1	15.00	6.30	5.50	5.90	0.04	3.54	
	195.00	210.00	0.00	1	15.00	5.50	6.10	5.80	0.04	3.48	
	210.00	225.00	0.00	1	15.00	6.10	5.20	5.65	0.04	3.39	
	225.00	240.00	0.00	1	15.00	5.20	4.88	5.04	0.04	3.02	
	240.00	255.00	0.00	1	15.00	4.88	4.20	4.54	0.04	2.72	
	255.00	269.40	0.00	1	14.40	4.20	4.00	4.10	0.04	2.36	
								Total Quantity		120.03	Cum

71.29

Consultant

Contractor

Assistant Engineer

5.2.2020

Assistant Executive Engineer

Name of Work : - Improvement to Drains and Asphalting to Roads at Sadiq Layout Main Road and cross Road in Ward No.06(Thanisandra), Byatarayanapura Sub Division

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Unit
32	KSRRB M500-19. Providing and laying bituminous concrete 30-40 mm compacted thickness with VG30 Bitumen grade using 40-60 HMP using crushed aggregates of grading II, premixed with bituminous binder at 5.4% of mix and filler, transporting the hot mix to work site, laying with a mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H specification clause No. 500.9 complete in all respects as per specifications. MORTH Specification No. 509 (P.No.165 of I.No.21.22.6 in PW,P&IWTD S.R 2016-17)									
	Golden retreat										
	1st Cross										
	0.00	15.00		1	15.00	6.90	6.70	6.80	0.04	4.08	
	15.00	30.00		1	15.00	6.70	6.10	6.40	0.04	3.84	
	30.00	38.70		1	8.70	6.10	4.70	5.40	0.04	1.88	
	38.70	39.40		1	0.70	4.70	1.80	3.25	0.04	0.09	
	2nd Cross										
	0.00	15.00		1	15.00	6.00	6.40	6.20	0.04	3.72	
	15.00	30.00		1	15.00	6.40	5.50	5.95	0.04	3.57	
	30.00	42.50		1	12.50	5.50	5.50	5.50	0.04	2.75	
	3rd Cross										
	0.00	15.00		1	15.00	4.20	5.00	4.60	0.04	2.76	
	15.00	30.00		1	15.00	5.00	7.10	6.05	0.04	3.63	
	30.00	44.50		1	14.50	7.10	7.10	7.10	0.04	4.12	
	4th Cross										
	0.00	15.00		1	15.00	6.30	5.40	5.85	0.04	3.51	
	15.00	30.00		1	15.00	5.40	5.80	5.60	0.04	3.36	
	30.00	45.70		1	15.70	5.80	5.40	5.60	0.04	3.52	
								Total Quantity		**40.83**	**Cum**

Consultants | Contractor | Assistant Engineer | Assistant Executive Engin

Name of Work : - Improvement of Drains and Asphalting to Road at Bhuvane[redacted]ara Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Unit
32	KSRRB M500-19. Providing and laying bituminous concrete 30-40 mm compacted thickness with VG30 Bitumen grade using 40-60 HMP using crushed aggregates of grading II, premixed with bituminous binder at 5.4% of mix and filler, transporting the hot mix to work site, laying with a mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H specification clause No. 500.9 complete in all respects as per specifications. MORTH Specification No. 509 (P.No.165 of I.No.21.22.6 in PW,P&IWTD S.R 2016-17)										
	4th cross										
	Subramanya swamy temple road										
	0.00	15.00		1	15.00	5.60	5.50	5.55	0.04	3.33	
	15.00	30.00		1	15.00	5.50	4.30	4.90	0.04	2.94	
	30.00	45.00		1	15.00	4.30	5.50	4.90	0.04	2.94	
	45.00	60.00		1	15.00	5.50	5.80	5.65	0.04	3.39	
	60.00	75.00		1	15.00	5.80	5.40	5.60	0.04	3.36	
	75.00	90.00		1	15.00	5.40	4.90	5.15	0.04	3.09	
	90.00	105.00		1	15.00	4.90	6.45	5.68	0.04	3.41	
	105.00	120.00		1	15.00	6.45	5.90	6.18	0.04	3.71	
	120.00	135.00		1	15.00	5.90	5.90	5.90	0.04	3.54	
	135.00	150.00		1	15.00	5.90	5.55	5.73	0.04	3.44	
	150.00	165.00		1	15.00	5.55	5.75	5.65	0.04	3.39	
	165.00	180.00		1	15.00	5.75	4.50	5.13	0.04	3.08	
	180.00	195.00		1	15.00	4.50	3.90	4.20	0.04	2.52	
	195.00	211.70		1	16.70	3.90	5.20	4.55	0.04	3.04	
	211.70	216.00		0	4.30	0.00	4.35	2.18	0.04	0.00	
	216.00	231.00		1	15.00	4.35	5.90	5.13	0.04	3.08	
	231.00	246.00		1	15.00	5.90	5.90	5.90	0.04	3.54	
	246.00	261.00		1	15.00	5.90	5.60	5.75	0.04	3.45	
	261.00	276.00		1	15.00	5.60	5.80	5.70	0.04	3.42	
	276.00	291.00		1	15.00	5.80	6.00	5.90	0.04	3.54	
	291.00	306.00		1	15.00	6.00	6.40	6.20	0.04	3.72	
	306.00	317.90		1	11.90	6.40	8.10	7.25	0.04	3.45	
	317.90	322.20		1	4.30	8.10	8.25	8.18	0.04	1.41	
										70.79	
	3rd Cross										
	0.00	15.00		1	15.00	5.85	4.60	5.23	0.04	3.14	
	15.00	30.00		1	15.00	4.60	4.85	4.73	0.04	2.84	
	30.00	45.00		1	15.00	4.85	4.85	4.85	0.04	2.91	
	45.00	60.00		1	15.00	4.85	4.55	4.70	0.04	2.82	

11.71

Consultants Contractor Assistant Engineer Assistant Executive Engineer

2.2.2020

Name of Work : - Improvement of Drains and Asphalting to Road at Bhuvaneshwarinagara Cross Roads in Ward No.06(Thanisandra), Byatarayanapura Sub Division

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Unit
	Chainage										
	60.00	75.00		1	15.00	4.55	4.50	4.53	0.04	2.72	
	75.00	90.00		1	15.00	4.50	5.58	5.04	0.04	3.02	
	90.00	105.00		1	15.00	5.58	5.15	5.37	0.04	3.22	
	105.00	120.00		1	15.00	5.15	4.67	4.91	0.04	2.95	
	120.00	135.00		1	15.00	4.67	5.40	5.04	0.04	3.02	
	135.00	150.00		1	15.00	5.40	5.50	5.45	0.04	3.27	
	150.00	165.00		1	15.00	5.50	4.86	5.18	0.04	3.11	
	165.00	180.00		1	15.00	4.86	6.30	5.58	0.04	3.35	
	180.00	195.00		1	15.00	6.30	5.30	5.80	0.04	3.48	
	195.00	210.00		1	15.00	5.30	4.90	5.10	0.04	3.06	
	210.00	223.00		1	13.00	4.90	7.05	5.98	0.04	3.11	
	Connecting road between 3,4,5 cross road									34.31	
	0.00	15.00		1	15.00	4.20	4.30	4.25	0.04	2.55	
	15.00	30.00		1	15.00	4.30	3.60	3.95	0.04	2.37	
	30.00	45.00		1	15.00	3.60	3.90	3.75	0.04	2.25	
	45.00	49.00		1	4.00	3.90	3.90	3.90	0.04	0.62	
	49.00	50.20		1	1.20	0.00	0.00	0.00	0.04	0.00	
	50.20	60.00		1	9.80	4.00	4.30	4.15	0.04	1.63	
	60.00	71.70		1	11.70	4.30	3.90	4.10	0.04	1.92	
										11.34	
	15th Cross Road										
	0.00	15.00		1	15.00	5.10	5.10	5.10	0.04	3.06	
	15.00	30.00		1	15.00	5.10	4.44	4.77	0.04	2.86	
	30.00	45.00		1	15.00	4.44	4.65	4.55	0.04	2.73	
	45.00	60.00		1	15.00	4.65	4.30	4.48	0.04	2.69	
	60.00	75.00		1	15.00	4.30	4.60	4.45	0.04	2.67	
	75.00	90.00		1	15.00	4.60	4.45	4.53	0.04	2.72	
	90.00	105.00		1	15.00	4.45	4.94	4.70	0.04	2.82	
	105.00	120.00		1	15.00	4.94	4.49	4.72	0.04	2.83	
	120.00	135.00		1	15.00	4.49	5.68	5.09	0.04	3.05	
	135.00	150.00		1	15.00	5.68	4.00	4.84	0.04	2.90	28.33
	150.00	165.00		1	15.00	4.00	4.90	4.45	0.04	2.67	
	165.00	180.00		1	15.00	4.90	5.38	5.14	0.04	3.08	
	180.00	195.00		1	15.00	5.38	5.38	5.38	0.04	3.23	
	195.00	210.00		1	15.00	5.38	5.00	5.19	0.04	3.11	
	210.00	225.00		1	15.00	5.00	5.15	5.08	0.04	3.05	
	225.00	240.00		1	15.00	5.15	4.20	4.68	0.04	2.81	
	240.00	255.00		1	15.00	4.20	3.60	3.90	0.04	2.34	
	255.00	270.00		1	15.00	3.60	3.70	3.65	0.04	2.19	
	270.00	273.50		1	3.50	3.70	4.70	4.20	0.04	0.59	23.07

Consultants Contractor Assistant Engineer Assistant Executive Engin